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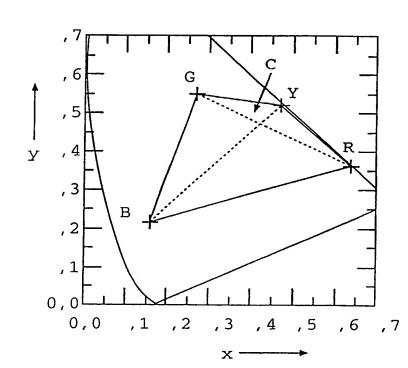
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(54) Title: FULL-COLOR ORGANIC ELECTRO-LUMINESCENT DISPLAY DEVICE



(57) Abstract: The invention relates to a full-colour organic electro-luminescent display device comprising RGBX-LEDs. wherein the fourth sub-pixel (X) has a higher efficiency than the efficiencies of the RGB sub-pixels. Said device provides a more power efficient generation of white light and other colours, a prolonged life time, and preferably also an extended colour range, in comparison to conventional RGB-LEDs.

TR, TT, TZ, UA, UG, UZ, VC, VN, YU, ZA, ZM, ZW, ARIPO patent (GH, GM, KE, LS, MW, MZ, SD, SL, SZ, TZ, UG, ZM, ZW), Eurasian patent (AM, AZ, BY, KG, KZ, MD, RU, TJ, TM), European patent (AT, BE, BG, CH, CY, CZ, DE, DK, EE, ES, FI, FR, GB, GR, HU, IE, IT, LU, MC, NL, PT, RO, SE, SI, SK, TR), OAPI patent (BF, BJ, CF, CG, CI, CM, GA, GN, GQ, GW, ML, MR, NE, SN, TD, TG)

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